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the foundation of computer science is built upon the following questions what is an algorithm what can be computed and what cannot be computed what does it mean for a function to be computable how does computational power depend upon programming constructs which algorithms can be considered feasible for more than 70 years computer scientists are searching for answers to such questions their ingenious techniques used in answering these questions form the theory of computation theory of computation deals with the most fundamental ideas of computer science in an abstract but easily understood form the notions and techniques employed are widely spread across various topics and are found in almost every branch of computer science it has thus become more than a necessity to revisit the foundation learn the techniques and apply them with confidence overview and goals this book is about this solid beautiful and pervasive foundation of computer science it introduces the fundamental notions models techniques and results that form the basic paradigms of computing it gives an introduction to the concepts and mathematics that computer scientists of our day use to model to argue about and to predict the behavior of algorithms and computation the topics chosen here have shown remarkable persistence over the years and are very much in current use

the present study is an extension of the topic introduced in dr hailperin's sentential probability logic where the usual true false semantics for logic is replaced with one based more on probability and where values ranging from 0 to 1 are subject to probability axioms moreover as the word sentential in the title of that work indicates the language there under consideration was limited to sentences constructed from atomic not inner logical components sentences by use of sentential connectives no and or etc but not including quantifiers for all there is an initial introduction presents an overview of

the book in chapter one halperin presents a summary of results from his earlier book some of which extends into this work it also contains a novel treatment of the problem of combining evidence how does one combine two items of interest for a conclusion each of which separately impart a probability for the conclusion so as to have a probability for the conclusion based on taking both of the two items of interest as evidence chapter two enlarges the probability logic from the first chapter in two respects the language now includes quantifiers for all and there is whose variables range over atomic sentences not entities as with standard quantifier logic hence its designation ontological neutral logic a set of axioms for this logic is presented a new sentential notion the suppositional in essence due to thomas bayes is adjoined to this logic that later becomes the basis for creating a conditional probability logic chapter three opens with a set of four postulates for probability on ontologically neutral quantifier language many properties are derived and a fundamental theorem is proved namely for any probability model assignment of probability values to all atomic sentences of the language there will be a unique extension of the probability values to all closed sentences of the language the chapter concludes by showing the borel s early denumerable probability concept 1909 can be justified by its being in essence close to halperin s probability result applied to denumerable language the final chapter introduces the notion of conditional probability to a language having quantifiers of the kind

working computationally in applied mathematics is the very essence of dealing with real world problems in science and engineering approximation theory on the borderline between pure and applied mathematics has always supplied some of the most innovative ideas computational methods and original approaches to many types of problems the f

strictly as per the new cbse course structure and ncert guidelines this thoroughly revised and updated textbook is designed for class xi of senior secondary schools under the 10 2 pattern of education the text is presented in a logical manner it identifies your problem areas and helps you to solve them every effort has been made to make the contents as simple as possible so that the beginners will grasp the fundamental concepts easily key features large number of solved examples to understand the subject categorization of problems under level of difficulty a cover the needs of the students preparing for cbse exams level of difficulty b guide the students for engineering entrance examinations learning objectives at the beginning of each chapter to enable the students to focus their

study problem solving tricks to enhance the problem solving skills besides this each chapter is followed by a chapter test to test problem solving skills working hints to a large number of problems are given at the end of each and every exercise in a nut shell this book will help the students score high marks in cbse and at the same time build a strong foundation for success in any competitive examination contents contents preface syllabus chapter 1 sets chapter 2 relations and functions chapter 3 trigonometric functions chapter 4 principle of mathematical induction chapter 5 complex numbers and quadratic equations chapter 6 linear inequations chapter 7 permutations and combinations chapter 8 binomial theorem chapter 9 sequences and series chapter 10 straight line chapter 11 conic sections chapter 12 introduction to three dimensional geometry chapter 13 limits and derivatives chapter 14 mathematical reasoning chapter 15 statistics measures of dispersion chapter 16 probability

this volume constitutes the proceedings of the 11th annual symposium on theoretical aspects of computer science stacs 94 held in caen france february 24 26 1994 besides three prominent invited papers the proceedings contains 60 accepted contributions chosen by the international program committee during a highly competitive reviewing process from a total of 234 submissions for 38 countries the volume competently represents most areas of theoretical computer science with a certain emphasis on parallel algorithms and complexity

discrete mathematics an open introduction fourth edition aims to provide an introduction to select topics in discrete mathematics at a level appropriate for first or second year undergraduate math and computer science majors especially those who intend to teach middle and high school mathematics the book began as a set of notes for the discrete mathematics course at the university of northern colorado this course serves both as a survey of the topics in discrete math and as the bridge course for math majors features uses problem oriented and inquiry based methods to teach the concepts suitable for undergraduates in mathematics and computer science new to the 4th edition large scale restructuring contains more than 750 exercises and examples new sections on probability relations and discrete structures and their proofs

provides a smooth and pleasant transition from first year calculus to upper level mathematics courses in real analysis abstract algebra and number theory most universities require students majoring in mathematics to take a transition to higher math course that introduces mathematical proofs and more rigorous thinking such courses

help students be prepared for higher level mathematics course from their onset advanced mathematics a transitional reference provides a crash course in beginning pure mathematics offering instruction on a blend of inductive and deductive reasoning by avoiding outdated methods and countless pages of theorems and proofs this innovative textbook prompts students to think about the ideas presented in an enjoyable constructive setting clear and concise chapters cover all the essential topics students need to transition from the rote orientated courses of calculus to the more rigorous proof orientated advanced mathematics courses topics include sentential and predicate calculus mathematical induction sets and counting complex numbers point set topology and symmetries abstract groups rings and fields each section contains numerous problems for students of various interests and abilities ideally suited for a one semester course this book introduces students to mathematical proofs and rigorous thinking provides thoroughly class tested material from the authors own course in transitioning to higher math strengthens the mathematical thought process of the reader includes informative sidebars historical notes and plentiful graphics offers a companion website to access a supplemental solutions manual for instructors advanced mathematics a transitional reference is a valuable guide for undergraduate students who have taken courses in calculus differential equations or linear algebra but may not be prepared for the more advanced courses of real analysis abstract algebra and number theory that await them this text is also useful for scientists engineers and others seeking to refresh their skills in advanced math

this approachable text studies discrete objects and the relationships that bind them it helps students understand and apply the power of discrete math to digital computer systems and other modern applications it provides excellent preparation for courses in linear algebra number theory and modern abstract algebra and for computer science courses in data structures algorithms programming languages compilers databases and computation covers all recommended topics in a self contained comprehensive and understandable format for students and new professionals emphasizes problem solving techniques pattern recognition conjecturing induction applications of varying nature proof techniques algorithm development and correctness and numeric computations weaves numerous applications into the text helps students learn by doing with a wealth of examples and exercises 560 examples worked out in detail more than 3 700 exercises more than 150 computer assignments more than 600 writing projects includes chapter summaries of important vocabulary formulas and properties plus the chapter

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the transition from school mathematics to university mathematics is seldom straightforward students are faced with a disconnect between the algorithmic and informal attitude to mathematics at school versus a new emphasis on proof based on logic and a more abstract development of general concepts based on set theory the authors have many years experience of the potential difficulties involved through teaching first year undergraduates and researching the ways in which students and mathematicians think the book explains the motivation behind abstract foundational material based on students experiences of school mathematics and explicitly suggests ways students can make sense of formal ideas this second edition takes a significant step forward by not only making the transition from intuitive to formal methods but also by reversing the process using structure theorems to prove that formal systems have visual and symbolic interpretations that enhance mathematical thinking this is exemplified by a new chapter on the theory of groups while the first edition extended counting to infinite cardinal numbers the second also extends the real numbers rigorously to larger ordered fields this links intuitive ideas in calculus to the formal

epsilon delta methods of analysis the approach here is not the conventional one of nonstandard analysis but a simpler graphically based treatment which makes the notion of an infinitesimal natural and straightforward this allows a further vision of the wider world of mathematical thinking in which formal definitions and proof lead to amazing new ways of defining proving visualising and symbolising mathematics beyond previous expectations

this is the fourth volume of a comprehensive and elementary treatment of finite p group theory as in the previous volumes minimal nonabelian p groups play an important role topics covered in this volume include subgroup structure of metacyclic p groups ishikawa's theorem on p groups with two sizes of conjugate classes p central p groups theorem of kegel on nilpotence of h p groups partitions of p groups characterizations of dedekindian groups norm of p groups p groups with 2 uniserial subgroups of small order the book also contains hundreds of original exercises and solutions and a comprehensive list of more than 500 open problems this work is suitable for researchers and graduate students with a modest background in algebra

written by a creative master of mathematical logic this introductory text combines stories of great philosophers quotations and riddles with the fundamentals of mathematical logic author raymond smullyan offers clear incremental presentations of difficult logic concepts he highlights each subject with inventive explanations and unique problems smullyan's accessible narrative provides memorable examples of concepts related to proofs propositional logic and first order logic incompleteness theorems and incompleteness proofs additional topics include undecidability combinatoric logic and recursion theory suitable for undergraduate and graduate courses this book will also amuse and enlighten mathematically minded readers dover 2014 original publication see every dover book in print at doverpublications.com

this book provides an introduction to mathematical logic and the foundations of mathematics it will help prepare students for advanced study in set theory and mathematical logic as well as other areas of mathematics such as analysis topology and algebra the presentation of finite state and turing machines leads to the halting problem and gödel's incompleteness theorem which have broad academic interest particularly in computer science and philosophy

unit i sets and functions 1 sets 2 relations and functions 3 trigonometric functions unit ii

algebra 4 principles of mathematical induction 5 complex numbers and quadratic equations 6 linear inequalities 7 permutations and combinations 8 binomial theorem 9 sequences and series unit iii co ordinate geometry 10 straight lines 11 conic sections 12 introduction to three dimensional geometry unit iv calculus 13 limits and derivatives unit v mathematical reasoning 14 mathematical reasoning unit vi statistics and probability 15 statistics 16 probability appendix value based questions vbq chapterwise objective type questions

this ninth edition has been fully revised to provide clinicians and trainees with the latest information and developments in the field of obstetrics beginning with discussion on female reproductive anatomy physiological changes in pregnancy the foetus placenta and foetal membranes the following chapters explain antenatal care and normal labour the following sections cover the diagnosis and management of numerous disorders and complications that may occur during pregnancy and in labour a complete chapter is dedicated to imaging amniocentesis and clinical tests and the final section presents photographs of instruments specimens sonograms mr images and drugs the book provides guidelines from different professional and academic organisations including rcog acog who figo nichd cdc and nice summary tables algorithms boxes flowcharts and key points are given in each chapter to assist revision key points fully revised new edition presenting latest developments in the field of obstetrics highly illustrated with clinical photographs and learning tools provides guidelines from various professional and academic organisations previous edition 9789351527237 published in 2015

focusing on gentzen type proof theory this volume presents a detailed overview of creative works by author gaisi takeuti and other twentieth century logicians the text explores applications of proof theory to logic as well as other areas of mathematics suitable for advanced undergraduates and graduate students of mathematics this long out of print monograph forms a cornerstone for any library in mathematical logic and related topics the three part treatment begins with an exploration of first order systems including a treatment of predicate calculus involving gentzen s cut elimination theorem and the theory of natural numbers in terms of g del s incompleteness theorem and gentzen s consistency proof the second part which considers second order and finite order systems covers simple type theory and infinitary logic the final chapters address consistency problems with an examination of consistency proofs and their applications

semantics of parallelism is the only book which provides a unified treatment of the non

interleaving approach to process semantics as opposed to the interleaving approach of the process algebraists many results found in this book are collected for the first time outside conference and journal articles on the mathematics of non interleaving semantics it gives the reader a unified view of various attempts to model parallelism within one conceptual frame work it is aimed at postgraduates in theoretical computer science and academics who are teaching and researching in the modelling of discrete concurrent distributed systems workers in the information technology industry who are interested in available theoretical studies on parallelism will also be interested in this book

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the book caters to the 1st semester students of bsc hons mathematics of indian universities it has been written strictly in accordance with the cbcs syllabus of the ugc the book teaches the concepts and techniques of basic algebra with a focus on explaining definitions and theorems and creating proofs the theory is supported by numerous examples and plenty of worked out problems its strict logical organization has been designed to help the reader to develop confidence in the subject by introducing various interesting applications of algebra the book also aims at creating a broad and solid foundation for the study of advanced mathematics the contents covered in the book are equivalence relations functions cardinality congruence modulo mathematical induction and de moivre s theorem further some basic topics of linear algebra like vectors and matrices linear equations gauss elimination subspace and its dimension rank nullity theorem linear transformations and their relations to matrices and eigenvalues and eigenvectors are also covered since practice makes the man perfect there are a good number of problems that stretch the thinking power of the learner the problems are graded from easy to those involving higher order thinking by its virtue the book inculcates that mathematical maturity which students need in their current and future courses to grow up into mathematicians of substance

s chand s mathematics books for classes ix and x are completely based on cce pattern of cbse the book for term i covers the syllabus from april to september and the book for

term ii covers the syllabus from october to march

1 mathematical logic 2 principle of mathematical induction 3 set theory 4 surface areas and volumes 5 decimalisation 6 percentage 7 simple interest 8 compound interest 9 collection of data 10 construction of frequency distribution 11 diagrammatic presentation of data 12 measures of central tendency 13 probability theory I appendix log antilog table

the constructive approach to mathematics has enjoyed a renaissance caused in large part by the appearance of errett bishop s book foundations of constructive analysis in 1967 and by the subtle influences of the proliferation of powerful computers bishop demonstrated that pure mathematics can be developed from a constructive point of view while maintaining a continuity with classical terminology and spirit much more of classical mathematics was preserved than had been thought possible and no classically false theorems resulted as had been the case in other constructive schools such as intuitionism and russian constructivism the computers created a widespread awareness of the intuitive notion of an effective procedure and of computation in principle in addition to stimulating the study of constructive algebra for actual implementation and from the point of view of recursive function theory in analysis constructive problems arise instantly because we must start with the real numbers and there is no finite procedure for deciding whether two given real numbers are equal or not the real numbers are not discrete the main thrust of constructive mathematics was in the direction of analysis although several mathematicians including kronecker and van der waerden made important contributions to constructive algebra heyting working in intuitionistic algebra concentrated on issues raised by considering algebraic structures over the real numbers and so developed a handmaiden of analysis rather than a theory of discrete algebraic structures

whenever a student decides to prepare for any examination her his first and foremost curiosity arises about the type of questions that he she has to face this becomes more important in the context of jee advanced where there is neck to neck race for this purpose we feel great pleasure to present this book before you we have made an attempt to provide 44 years iit jee mathematics chapter wise questions asked in iit jee jee advanced from 1978 to 2021 along with their solutions features topic wise collection of past jee advanced question papers 1978 2021 each chapter divides the questions into categories as per the latest jee advanced pattern mcq single correct answer mcq

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up pgt mathematics 30 mock test in english uttar pradesh madhyamik shiksha sewa chayan board upsessb allahabad has announced the exam dates for trained graduate teachers tgt on 07th 08th august 2021 and post graduate teachers pgt on date 17th 18th august 2021 the candidates who have applied for 15198 vacancies must buckle up their preparation as they have left with very less time the proper preparation is a must to score good marks in the recruitment exam and get posted as a teacher in the government school to help you we have discussed the detailed exam pattern syllabus study material and test series that will be followed by upsessb in recruiting eligible candidates for tgt and pgt posts up pgt online test series 2021 for mathematics up pgt mathematics 30 mock test in english details total tests 30 practice test subject mathematics language english useful for up pgt exam preparation all the best

this book constitutes the refereed proceedings of the second international conference on automated technology for verification and analysis atva 2004 held in taipei taiwan in october november 2004 the 24 revised full papers presented together with abstracts of 6 invited presentations and 7 special track papers were carefully reviewed and selected from 69 submissions among the topics addressed are model checking theory theorem proving theory state space reduction techniques languages in automated verification parametric analysis optimization formal performance analysis real time systems embedded systems infinite state systems petri nets uml synthesis and tools

this expanded and revised text includes thirteen experimental reports five new to this edition and seven review articles involving meta analysis and the assessment of evidence in specific areas of psi research the author provides a representative sample of the extensive literature in the controversial field of parapsychology and presents a few basic experiments illustrating various procedures and broadly reflecting the major trends of psi research possible experimental procedures cumulative evidence showing the replicability of individual experiments and promising areas of psi research are also discussed instructors considering this book for use in a course may request an examination copy [here](#)

this book contains an access code in the starting pages to access the 30 online tests

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this textbook introduces students of economics to the fundamental notions and instruments in linear algebra linearity is used as a first approximation to many problems that are studied in different branches of science including economics and other social sciences linear algebra is also the most suitable to teach students what proofs are and how to prove a statement the proofs that are given in the text are relatively easy to understand and also endow the student with different ways of thinking in making proofs theorems for which no proofs are given in the book are illustrated via figures and examples all notions are illustrated appealing to geometric intuition the book provides a variety of economic examples using linear algebraic tools it mainly addresses students in economics who need to build up skills in understanding mathematical reasoning students in mathematics and informatics may also be interested in learning about the use of mathematics in economics

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domain theory is a rich interdisciplinary area at the intersection of logic computer science and mathematics this volume contains selected papers presented at the international symposium on domain theory which took place in shanghai in october 1999 topics of papers range from the encounters between topology and domain theory sober spaces lawson topology real number computability and continuous functionals to fuzzy modelling logic programming and pi calculi this book is a valuable reference for researchers and students interested in this rapidly developing area of theoretical computer science

this book constitutes the refereed proceedings of the third international symposium on automated technology for verification and analysis atva 2006 held in beijing china in october 2006 the 35 revised full papers presented together with abstracts of three keynote papers were carefully reviewed and selected from 137 submissions

this volume constitutes the proceedings of the international symposium on design and implementation of symbolic computation systems disco 93 held in gmunden austria in september 1993 the growing importance of systems for symbolic computation has greatly influenced the decision of organizing this third conference in the series disco 93 focuses mainly on the most innovative methodological and technological aspects of the design and implementation of hardware and software systems for symbolic and algebraic computation automated reasoning geometric modeling and computation and automatic programming the general objective of disco 93 is to present an up to date view of the field and to serve as a forum insymbolic computation for the scientific exchange among academic industrial and user communities besides invited talks by buchberger monagan omodeo and hong the volume contains 28 contributions carefully selected by a highly competent international program committee from a total of 56 submissions

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Decoding the Distance: Unveiling the Yards in 15 Feet

Have you ever been building a birdhouse, measuring a room for new furniture, or perhaps even planning a small garden? Chances are, you've encountered the familiar dance between feet and yards – two units of measurement that frequently appear together. Understanding the relationship between these units is crucial for tackling everyday tasks and appreciating the precision of measurement. This article delves into the specific question: "How many yards are in 15 feet?" We'll explore the conversion process, illustrate it with real-world examples, and answer some frequently asked questions to solidify your understanding.

Understanding Units of Measurement: Feet and Yards

Before we dive into the conversion, let's establish a firm understanding of our units. The foot (ft) and the yard (yd) are both units of length in the imperial system of measurement, a system commonly used in the United States and a few other countries. The foot is a smaller unit, while the yard is larger. Their relationship forms the cornerstone of our conversion. This relationship is defined as: $1 \text{ yard (yd)} = 3 \text{ feet (ft)}$. This simple equation is the key to unlocking all yard-to-foot conversions. Think of it as a fundamental rule of measurement – a yard is always three times the length of a foot.

Converting 15 Feet to Yards: A Step-by-Step Approach

Now, let's tackle our main question: How many yards are in 15 feet? The conversion process is straightforward thanks to the established relationship between feet and yards. We'll utilize a simple division:

1. Identify the conversion factor: We know that 1

yard equals 3 feet. 2. Set up the conversion: We want to convert 15 feet into yards. Therefore, we divide the number of feet by the number of feet in one yard: $15 \text{ feet} / (3 \text{ feet/yard}) = 5 \text{ yards}$ 3. Result: There are 5 yards in 15 feet. This simple calculation reveals that 15 feet is equivalent to 5 yards. This conversion is crucial for various applications, from simple home improvement tasks to more complex engineering projects.

Real-World Applications: Where Feet and Yards Matter

The ability to confidently convert between feet and yards has numerous practical applications. Consider these examples: **Sewing and Fabric:** If a sewing pattern requires 15 feet of fabric, a tailor needs to know this equates to 5 yards when purchasing the material. **Landscaping and Gardening:** Planning a garden bed that needs to be 15 feet long requires understanding its equivalent in yards (5 yards) for purchasing materials or estimating labor. **Construction and Home Improvement:** Measuring room dimensions or calculating the amount of flooring needed often involves converting between feet and yards for accurate estimation and purchasing. **Sports and Athletics:** Track and field events use both yards and feet in distance measurements; understanding the conversion helps in interpreting results and comparing performances. **Hiking and Outdoor Activities:** Trail maps sometimes use both units, so conversion skills aid in understanding distances.

Beyond the Basics: Working with Other Units

While we've focused on feet and yards, it's important to note that other units exist within the imperial system, including inches and miles. Understanding the relationships between these units enhances your overall comprehension of measurement. For instance: 1 foot = 12 inches 1 mile = 5280 feet (or 1760 yards) Mastering these conversions equips you with the skills to handle a wider range of measurement problems.

Reflective Summary: Mastering the Yardstick

Understanding the conversion between feet and yards is a fundamental skill with wide-ranging practical applications. The core relationship, 1 yard = 3 feet, allows for simple and accurate conversion. By practicing this conversion, you gain confidence in tackling everyday tasks involving measurement, from home improvements to outdoor activities, and enhances your numerical reasoning skills. Remember the simple division – dividing the number of feet by 3 provides the equivalent number of yards.

Frequently Asked Questions (FAQs)

1. Q: Can I convert yards to feet using the same principle? A: Absolutely! To convert yards to feet, multiply the number of yards by 3. For example, 7 yards is equal to 7 yards $3 \text{ feet/yard} = 21 \text{ feet}$. 2. Q: Are feet and yards used internationally? A: Primarily, the imperial system, including feet and yards, is used in the United States. Most of the world utilizes the metric system (meters, centimeters, etc.). 3. Q: What happens if I have a measurement with inches and feet? A: First, convert the inches to feet (divide by 12). Then add this to the number of feet, and then convert the total feet to yards. 4. Q: Is there an online calculator for this conversion? A: Yes, many online calculators are readily available to perform this and other unit conversions quickly and accurately. 5. Q: Why is understanding unit conversion important? A: It's crucial for accurate measurements, avoiding costly errors in projects, and ensuring clear communication in various fields that rely on precise measurements.

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